REMARKS

Claims 1 - 41 are pending.

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Claims 2-8 and 10-12 are amended.

No claims are added or canceled.

Applicant respectfully requests prompt issuance of the subject application.

Applicant has amended claims 2-8 and 10-12 to correct a word processing error submitted in the original claims. Pending claims 1-41 are now in condition for allowance.

Respectfully Submitted,

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2. (Amended) The method as recited in claim 1 [Error! Reference source not found.], wherein the modularized system is a modularized system that includes a subset of development files and components of the source operating system.

- 3. (Amended) The method as recited in claim 1 [Error! Reference source not found.], further comprising generating the dependency model using the SDK objects.
- 4. (Amended) The method as recited in claim 1 [Error! Reference source not found.], further comprising generating the dependency model by:

identifying dependencies between development files;
creating SDK objects for the development files; and

for all the development files, if a first development file depends on a second development file, including a reference in a first SDK object associated with the first development file to a second SDK object associated with the second development file.

5. (Amended) The method as recited in claim 1 [Error! Reference source not found.], wherein the development files further comprise at least one or more of the following types of files: library files, documentation files, header files.

6. (Amended) The method as recited in claim 1 [Error! Reference
source not found.], wherein the tracing dependencies further comprises tracing
references from a first SDK object associated with a feature to at least a second
SDK object and, if the second SDK object includes a reference to a third SDK
object, tracing the reference to the third SDK object.

7. (Amended) The method as recited in claim 1 [Error! Reference source not found.], wherein the tracing dependencies further comprises:

identifying a data object associated with each identified feature, the data object being associated with a component of the source operating system; and

if a data object includes a reference to a first SDK object, tracing the reference to the first SDK object and tracing references, if any, from the first SDK object to a second SDK object.

8. (Amended) The method as recited in claim 1 [Error! Reference source not found.], wherein creating the SDK objects further comprises:

naming a data object having a type that identifies the data object as being an SDK object;

including at least one reference in a first SDK object, the reference pointing to a second SDK object that is required by the first SDK object to function properly; and

repeating the previous steps for each development file to be exposed in the SDK.

10. (Amended) The method as recited in claim 1 [Error! Reference source not found.], wherein the tracing dependencies in a dependency model further comprises tracing dependencies beginning with a first set of SDK objects that are associated with the features to subsequent sets of SDK objects on which the first set of SDK objects depend.

11. (Amended) The method as recited in claim 1 [Error! Reference source not found.], wherein the tracing dependencies in a dependency model further comprises:

tracing dependencies beginning with data objects that are associated with the features, the data objects having references to one or more SDK objects in a first set of SDK objects, the first set of SDK objects having one or more reference to one or more SDK objects in a second set of SDK objects; and

wherein the first set of SDK objects depend on the second set of SDK objects for the first set of SDK objects to function.

12. (Amended) The method as recited in claim 1 [Error! Reference source not found.], wherein the exporting further comprises storing the selected development files on one or more computer-readable media.